

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
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EFS ID: 14362
Application ID: 10063143
Title of Invention: REGENERATIVE BRAKING SYSTEM
FOR A HYBRID ELECTRIC VEHICLE
First Named Inventor: Susan Cikanek
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-03-25
Submission Type: Utility Patent Filing
Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: 200-1201 CLH
Digital Certificate Holder: cn=Damian Porcari, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
Certificate Message Digest: wMe4roNiaTBz9YAtvyKgvA==
Total Fees Authorized: \$780.0
Payment Category: DA - Deposit Account
Deposit Account Number: 61510
Deposit Account Name: Sheri L. Charles



TRANSMITTAL FORM

1c474 U.S. PTO
10/063143
03/25/02

Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket
Number:

200-1201
CLH

Submission Type: Utility Patent
Filing

REGENERATIVE BRAKING SYSTEM FOR A HYBRID ELECTRIC VEHICLE

First Named Inventor: Susan Rebecca Cikanek

SUBMITTED BY

Organization Name:

Ford Motor Company

Name:

Sheri Lynn Charles Electronic
Application Specialist

Electronic Signature Mark: /slc

Date Signed: 20020325

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration	consent.tif
declaration	declaration1of2.tif
declaration	declaration2of2.tif
declaration	ids1of3.tif

declaration	ids2of3.tif
declaration	ids3of3.tif
bibd-transmittal	200-1201apds.xml
patent-assignments	200-1201asgn.xml
specification	specification.xml
fee-transmittal	200-1201fee.xml

Attached Image File(s):

consent.tif

declaration1of2.tif

declaration2of2.tif

ids1of3.tif

ids2of3.tif

ids3of3.tif

Comments:

[illegible]

PATENT APPLICATION

ASSISTANT COMMISSIONER FOR PATENTS
Washington, D. C. 20231

Case Docket No. 200-1201
Date: March 19, 2002

Sir:

Inventor(s):
Kathleen Bailey
Susan Cikanek

For: **REGENERATIVE BRAKING SYSTEM FOR A HYBRID ELECTRIC VEHICLE**

The attorney or agent below has reviewed this application and its attachments and consents to electronic filing by the assignee.

Respectfully submitted:



Carlos L. Hays
Attorney or Agent of Record
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DECLARATION AND POWER OF ATTORNEY - ORIGINAL APPLICATION**Attorney's Docket No.
200-1201**

As a below named inventor, I hereby declare:

My residence, post office address and citizenship are as stated below next to my name;

I verily believe I am the original, first and sole inventor or an original, first and joint inventor of the subject matter that is claimed and for which a patent is sought on the invention entitled

REGENERATIVE BRAKING SYSTEM FOR A HYBRID ELECTRIC VEHICLE

the specification of which is attached hereto.

I have reviewed and understand the contents of the specification identified above, including the claims.

I acknowledge my duty to disclose information of which I am aware that is material to the examination of this application in accordance with Section 1.56(a), Title 37 of the Code of Federal Regulations; and as to application for patents or inventor's certificate on the invention filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns,

- ☒ no such applications have been filed, or
- ☐ such applications have been filed as follows:
- ☐ I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below

COUNTRY	APPLICATION NO.	DATE OF FILING (month, day, year)	DATE OF ISSUE (month, day, year)	PRIORITY CLAIMED UNDER 35 USC 119	<input type="checkbox"/> Addition provisional application numbers are on a separate priority date PTO/SB/02 attached hereto

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 became available between the filing date of the prior application and the national or PCT International filing date of this application.

(Application Number) (Filing Date) (Status - patented, pending, abandoned)

(Application Number) (Filing Date) (Status - patented, pending, abandoned)



POWER OF ATTORNEY: - I/we hereby appoint Practitioners at Customer No. 022844, as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office and foreign Patent Offices.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements jeopardize the validity of the application or any patent issuing thereon.

NAME AND MAILING ADDRESS OF INVENTOR:	RESIDENCE	CITIZENSHIP	SIGNATURE
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Kathleen Ellen Bailey 22116 Tenny Dearborn, MI 48124 US	Dearborn, MI 48124 US	U.S.A	

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

Application Number:

Attorney Docket Numbers: 200-1201

Applicant: Bailey et al.

Filed:

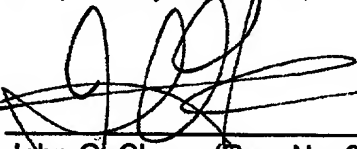
Group Art Unit:

For: Regenerative Braking System for a Hybrid Electric Vehicle

INFORMATION DISCLOSURE STATEMENT

Enclosed is an information disclosure statement associated with the above referenced patent application. Applicant submits this information for the purpose of meeting his duty of good faith and candor to this Office. No admission, either express or implied, as to the potential or actual materiality of the submitted material is made, intended, or inferred. If there are any questions, please telephone the undersigned attorney at (248) 865-9588.

Respectfully submitted,



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1449B/PTO Rev. 10/95		U.S. Department of Commerce Patent and Trademark Office		<i>Complete if Known</i>	
LIST OF PRIOR ART CITED BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	
				Filing Date	
				First Named Inventor	
				Group Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	200-1201

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	Number	Kind Code (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication or Cited Document MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	6,054,776		Yasuo Sumi et al.	04/25/00	
	2	6,110,066		Nedungadi et al.	08/29/00	

FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.	Office	Number	Kind Code (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication or Cited Document MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.

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(Information Disclosure Statement – Section 2. FORM 1449A/PTO [6-1] – page ____ of ____)

FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 780

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 06-1510



Deposit Account Name: Ford Global Technologies, Inc.

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: Sheri L. Charles

Electronic Signature Mark: /slc

Date Signed: 20020325

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 19	103	\$ 18	0	\$ 0
Independent Claims: 3	102	\$ 84	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40

APP ID=10063143